

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION

OF: RADEMACHER ET AL.

SERIAL No. 10/009,629

FILED: DECEMBER 12, 2001

FOR: METHOD OF GENERATING PLANTS WITH AN INCREASED CONTENT OF FLAVO-  
NOIDS AND PHENOLIC CONSTITUENTS

DOCKET No.: PF++50061

CONFIRMATION No.: 9694

GROUP ART UNIT: 1616

EXAMINER: ALTON N. PRYOR

Honorable Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

REPLY UNDER 37 C.F.R. §1.111

Sir:

In reply to the Office action of December 14, 2006, it is respectfully requested that the following remarks and the attached amendments<sup>1)</sup> be entered and considered for further prosecution of the above-identified application.

It is further respectfully requested that a *three* month extension of time be granted in this case. The respective \$1020.00 fee is paid by credit card (Form PTO-2038 enclosed).

Please charge any shortage in fees due in connection with the filing of this paper, including Extension of Time fees, to Deposit Account No. 14.1437. Please credit any excess fees to such deposit account.

Respectfully submitted,  
NOVAK DRUCE DELUCA & QUIGG

/James Remenick/ James Remenick  
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Date: June 13, 2007

Encl.: CLAIM AMENDMENTS (Appendix I)

Dr. Rademacher's Declaration dated June 11, 2007

*S. Roemmelt et al.*, *Phytochemistry* 64, pp. 709-716 (2003)

*B. Winkel*, *The Science of Flavonoids*, edited by Erich Grothe, Springer, Chapter 3, *The Biosynthesis of Flavonoids*, pp. 71 and 72

*S. Roemmelt et al.*, *Acta Hort.* 590, pp. 477-484 (ISHS 2002)

*H. Halbwirth et al.*, *Z. Naturforsch.* 58c, 765-770 (2003)

JR/BAS

1) Cf. the **Claim Amendments** set forth in Appendix I on pages 8 to 10 of this paper.